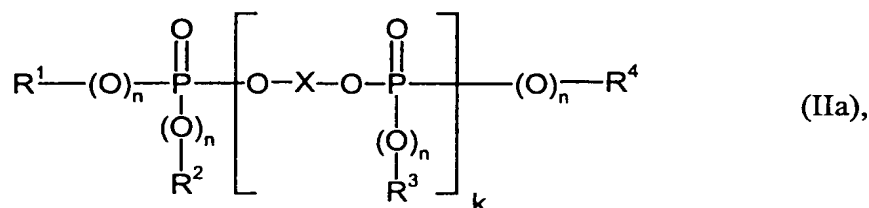


B.2) 95 to 5 wt.% of one or more graft bases having a glass transition temperature < 10°C,

- C) 0 to 45 parts by weight of at least one thermoplastic polymer selected from the group of the vinyl (co)polymers and polyalkylene terephthalates,
- D) 0.1 to 30 parts by weight of at least one component selected from the group consisting of phosphonate amines of formula (I) of Claim 1,
- E) 0.5 to 20 parts by weight of at least one phosphorus compound selected from the group consisting of formulae (IIa), (IIb), (IIc) and (IId),



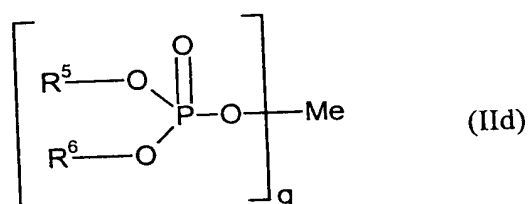
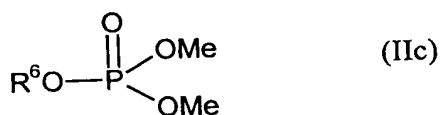
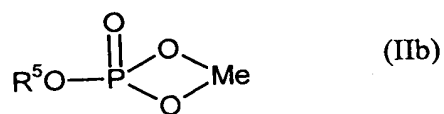
wherein

R¹, R², R³ and R⁴ are each independently of the others optionally halogenated C₁- to C₈-alkyl, or C₅- to C₆-cycloalkyl, C₆- to C₂₀-aryl or C₇- to C₁₂-aralkyl each optionally substituted by alkyl and/or by halogen,

the substituents n are each independently of the others 0 or 1,

k is 0 to 30, and

X is a mono- or poly-nuclear aromatic radical having 6 to 30 carbon atoms,



wherein

R⁵ and R⁶ are each independently of the other optionally halogenated C₁-C₂₄-alkyl, or C₅-C₆-cycloalkyl, C₆-C₂₀-aryl or C₇-C₁₂-aralkyl each optionally substituted by halogen and/or by C₁-C₁₀-alkyl, or

R⁵ and R⁶ in the case of formula (IIId) form an alkyl chain,

Me represents a metal selected from main groups 1 to 3 and subsidiary groups VIII, 1B and 2B of the periodic system,

and q is determined by the valence of the metal ion,

A4

F) 0 to 5 parts by weight of fluorinated polyolefin,
the sum of the parts by weight of all the components of the blend being
100.

A4

17. The thermoplastic molding composition of Claim 16 wherein
A is present in an amount of 60 to 98.5 parts by weight,
B is present in an amount of 1 to 40 parts by weight,
C is present in an amount of 0 to 30 parts by weight,
D is present in an amount of 1 to 25 parts by weight,
E is present in an amount of 1 to 18 parts by weight and
F is present in an amount of 0.1 to 1 part by weight.

18. The thermoplastic molding composition of Claim 16 wherein
B is present in an amount of 2 to 25 parts by weight
D is present in an amount of 2 to 20 parts by weight
E is present in an amount of 2 to 15 parts by weight and
F is present in an amount of 0.1 to 0.5 part by weight.

19. The thermoplastic molding composition of Claim 16 wherein C is
present in an amount of 2 to 25 parts by weight.

20. The thermoplastic molding composition of Claim 16 wherein B.1 is a
mixture of

B.1.1 50 to 99 parts by weight of vinyl aromatic compounds and/or vinyl
aromatic compounds substituted at the ring and/or methacrylic acid
(C₁-C₄)-alkyl esters and

B.1.2 1 to 50 parts by weight of vinyl cyanides and/or (meth)acrylic acid (C₁-
C₈)-alkyl esters and/or derivatives of unsaturated carboxylic acids.

21. The thermoplastic molding composition of Claim 16 wherein B.2 is at least one member selected from the group consisting of diene rubbers, EP(D)M rubbers, acrylate, polyurethane, silicone, chloroprene and ethylene/vinyl acetate rubbers.

22. The thermoplastic molding composition of Claim 16 further containing at least one additive selected from the group consisting of lubricating and mould-release agents, nucleating agents, antistatics, stabilizers, colorings and pigments.

23. A process for producing the composition of Claim 16 comprising mixing and melt compounding components A to F and, optionally, other additives.

24. A method of using the blend of Claim 1 comprising molding an article.

25. A molded article comprising the blend of Claim 1

26. A molded article comprising the composition of Claim 16.--